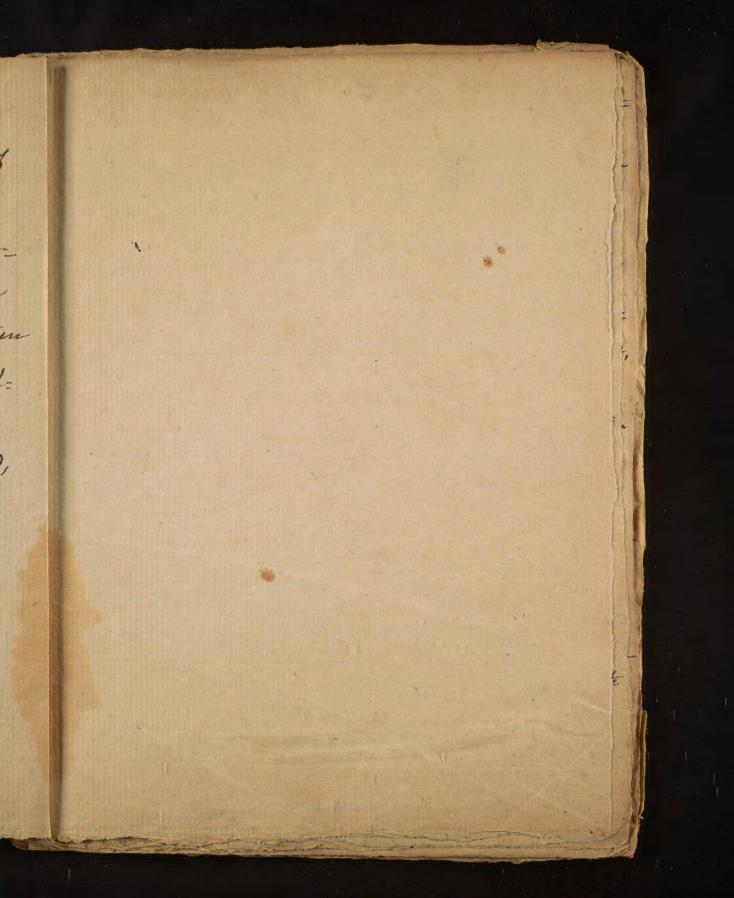
on the opstalinic flate of former.

v you will find a description of it by Ithillick as occurring in the Junch Army that beseiger Ernen. = breisters in the year 1799. There Jun a for cases of it, Down have taken the liberty of calling it a "dry upsthal: :mia from its attended not being attended with an officion of red blow, or an enercased discharge of water from the uses. It is aurompanied with much more pain, than the Commenon Opthalmia.



Co of no 6g = 2 林 # かかつ

The opphalmic flate of fever. J'inchide in this disease, morbid axuite: -ment in the eyes, whether it affect their Coates, this membranes, this his, on Their to hale Intotance. The Worst Cases of this disease but Ase those in which no obvious Change appears in the Color of the eyes. Here morbid existement trans = seend, inflammation. The position There cases in worst exquisite. Muppily! Hay rouly occurs, in Consequence of the Sarility with which sed blood paper into the the serous erepels of the eyes. This disupper in its ordinary flate is attended with more or less activity in the puetse, and sussimully with believen.

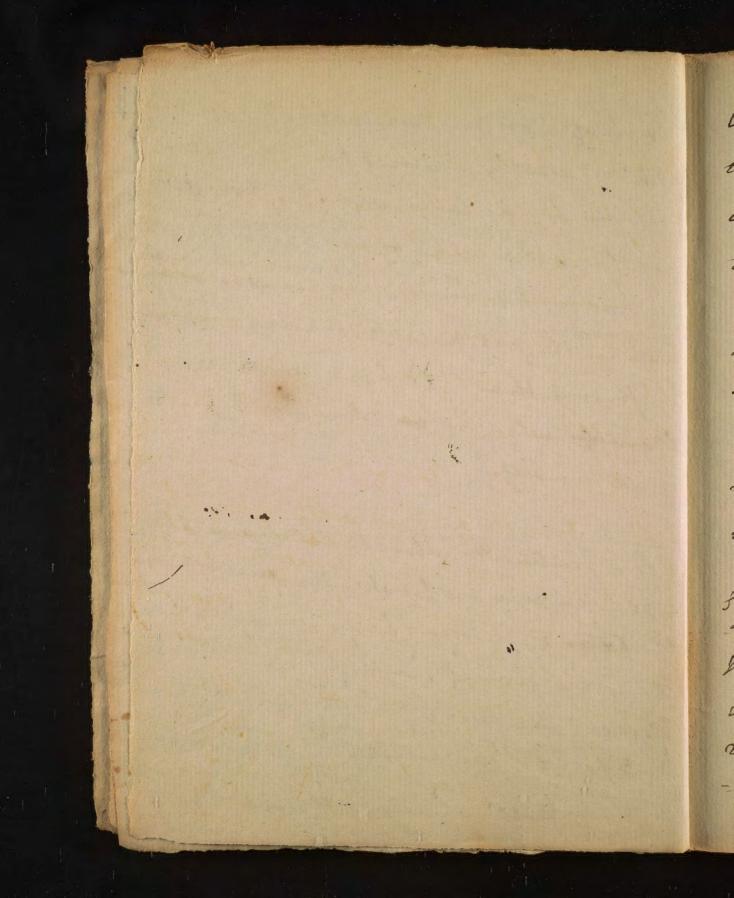
II Courses which art indirectly report the eyes. and TIL Courses which art both directly and indirectly region them.

1 %

V falt drest, and small insects Deflig: - Lover tags sometimes induce it in minorca. The lanses which art distilly are instants afting the nechanically of Chemically and Itrohes upon the ing eyes, on injuin from Some - Dust - the fine particles of Clave & byster thells. The last is after - quent cause of this disease at Surinam, Where the Streets are pared with those talenious enalters. The pollen of plants. It is Often indued by this cause in new settlements in the United States. To this hear of Causes belong exceps in the Use of the eyes in reading, writing, Jewing, and viewing small Objects this a magnifying glap, Ruding is ment hutful when martined in the open hir, and in a Clear Thy - It is thill more so when jonachised in riding in a

the second party with the second second second second second Co in the same =ti he the to ley 1h 1 w 批 th p k

Carriages or on horseback. The celebra -: to ma westly injured his uses my much in the latter way In doingso the run of his horse, and whatis way to preservery practice of vending on hombach; by finding that his horse bottom never Strendled when he as thus left him to. gride himself.] The initants which act thenically upon the eyes are fromhe, the joice of smins the factor of privies, have men who clean them are generally afflicted how the this Disease. The Volatile Enathers writted from putelying Inlistances. This is well known & so Commente a Cares of



Opstrubnia in Egypt, that it is common to say there - the Stink blinds? a II Clup of Causes wet indirectly in bringing on this discuse. These are the torall prof , the Vinescal distant, and profinable matter. The Drunherry, exuls in venery and Certain Offensive Inabless in the Stormach, and the depinting. There is a III: Clup of Courses which act both discetty and indirectly upon the fine best of 2?

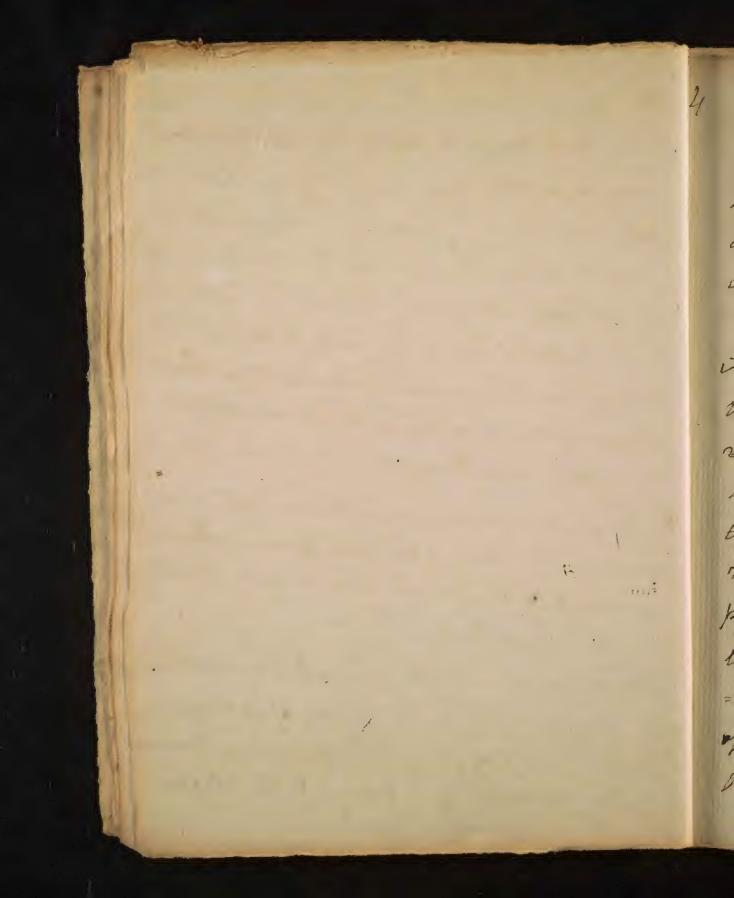
Supphula. It has been supposed the benealed discusse. It has been grapposed the veneral visus acts by impulhaically on indicatty upon the eyes, but there is reason to believe that the vines is some - times transferred by the absorbents to The uses, and where this is not the

th to be =t -14 Der Wa Co the ry. up the lu

the Case, it is probable it is wondthen in communicated to the upes by means of the fingers, previously wetter with is touching the privates, or himeninfuted by them; and that without the patients, being Conscious of it. 3 Repulled perspish tion. This is a frequent Career of op. = Kalmin in Egypt. The Wight airl Heros of that brentry induce it in this Way. The Skin when Constituted by the Cool air may act syngathetically upon the eyes, but it is more probable, the upilled puspisable matter is thrown the kind bowels in Lugarer, & upon the hungs in Swinter the Munited States. I reflection of light from a white, & sandy Soil, also from Inone. I have known two instances of its being induced by the vivid blaze of a hickory fine.

The Op thealuria from repulled perspiration has been happily calls by asellinia. longra of the eyes! - 4 great heat This arts both directly your the eyes, and in-- discelly your them theo the medium of The whole body. It is induced in Cooks & in men who work by large fires in this way . Air tohen unduly hearted The hot Winds of errora brought it on was the Celebrated travelles in Bruce. 5. The 6 hours with a great determination of blood to the head, also the fivers in thiste anoiding to De Thurham which owen in moist, Cold weather. If Doinouis assentie exhalations, These. here we read of its auxingsanying, present and Inculing bilions from the plague

ory



in all Countries. I have sunit alternate with put sondy the bilions from but the Dyporting have hard of the introdicts Care of the late Dr Clarkson in which it alternated with Dypenting. Its prevalence in Egypt enoue than in any Other Country in the world, is to be ascribed thirty to this cause, and to white proprietions of know great heat, & Hering reflected light; only predispose to it in that Country - and were the perhaps arts somes by weiting a local hilions from the by throwing perspi-= vable fratter upon the eyes. The Japan bud so generally of the fotos of forising ipues from putrid Substances in the

of Jinfer this from a drit of Durious,

great heat, offensive store, the wight of the

air, and wan the reflected light of the

Jun from a white foil and mobile:

- ing in Countries not subject to bilious

and pestilential from, They all produce

and pestilential from, or at furthest,

whitary cases of it only, or at furthest,

to litary cases of it only, or at furthest,

to litary cases of it only, or at furthest,

to litary cases of it only, or at furthest,

to litary cases of it only, or at furthest.

Shouls of the Cities in Egygest, No doubt both predispose to, it, and create many solitary cases of the discuse, but its general prevalence in that Country as an Egypt by this discuss may easi. : by be conceived by the following facts. ma Volney titts us in his travels into Sy: ria that in a walk he cener took this The Sheet in Caiso is whoists he met One hundred persons, 20 were blind, 10 had but one eye, and in the remaining leventy, the eyes were inflamed, pure. - lent, or affected by town blumioh. again of the British army that hered in Egypt under his Rulph abenesonsbrie, 2.27 foldiers returned blind to this

lh. a. In him it the dis Egy als

native Country. Whenver this disease prevails generally, or in a Country helget to hihins or intermitting fivers, I believe it is always the offert of this dume cause which produces all the forms of Arterial and intestinal biliones forms. There is one enoue larse which - mia mentioned by some anskors, and that is Contagions of mentioned formerly In supported fact in favor of this opinion who in some toldiers who who from Green, and Escribed it was bed in wing having having having having having having it by and throwing enorbid excitements report the upes after they has pricks posed to the hiscase by the impere atmosphere of Egypt. But Irmegregor does not stand. alone in defending the Contagiousness of

V They said the discuse was general in the Vefel from which they were taken. It pour Th

Oplaaluria. Profesor Teinka of the Uni--venity of Throzowitz & Brasmotrong, D= - moustan & Powers & Dewar have all was published facts intended to establish of those facts from about the most thinking of those facts from about the trans of Doctor antital "De Sanitate transa's The tells himstrongs De Sanitate transa's albernale It at while dering on boats the British in the year 1982 picked up their failors from another repet who had inflamed eyes. In seven days, two and twenty of the alberralis tren were affected with the Jame discase, and that to much a degree as to confine many of them to their ham mocho. Upon reperating the well, from Mr tick, the discase disappeared Lites: not believe a stwitted trading, that it trees paysagated by in this vistance by Contagion. There are two worrs in which this fact

in

V It is amore extraordinary that

ops that mys though he affected by minimiseta,

the true though he affected by minimiseta, This fewer Dysenting & Catural Hours be so, both of which are common in crowded and fout thisps form The Opinion I have delivered is 60 the face = tun

may be explained without calling in the action of Contagion. It is popule the How so disease in the three lailers origina.

- to in 2 with south Is miasanata, the general invalence of the and that it was, a vicarious discase, or the Inhabitute for bound the Ship they left hand from its appeneral prevalence in at 29 yest, bull Other Countries bring duried only from that have been that have been that have been apprintioned, I formers of fever a whitting this to be the case, it is carry to conceive the discuse was progragated by the thrather of the three Sailors to which we know from facts mentioned in our pathology mias.

metic exhalations athere with great pertimuity for weeks & mouths. If this

w

w

he

Lo a ha for ofte 200 to a on all Jn Th 2~ - be

explanation of the fact he not satisfactory, bot de I will propose another. many disuses and animal instions are produced by hymi Jouthy. The Epilypry Ishall Day hereafter has typical this a School, & joant of a hospital from this cause. Ignisting Stumming have spread in the same way. Japing, often pupes us if by infution this a large to make water is felt in Insuprior a whole School, by one boy only gogoing out for that purpose. But the cres above. all other parts of the body discover the greatest predisposition to Dympalketic motiono. They visping communicate joy, terson enclarcholy, with to a wholapen. - bly. But They do more - they draw tears from every eye in that apenally. Jo know this last and high act of verilar Engluence is ascribed to the power of words

11 Zn 1 be ai Sy The the tru In = # -St

acting upon the cryes this the medium of the papious - but this is not true . Tous and Dereforen Howare has long to a south it. Ti vis me flere, flendrem est libi prismening Jang the Roman poet. - Lears are absolutely muelsary to produce tunio now let us suppose this kind of Dynipathy to be a little onersed, and me thall have not only a pretentional Secretion of trans, but an effersion oford blood in the terris enjusa of the eyes & duornjouried with all the Common Symptoms of Opthalmia. Take wither of Throw theries gentlemen. Perhaps both of them in different answers may be There has been a Hrange Disposition in Invoyeamphysicians to ascisle the propaga, - tion of money all his cases to lontagion. It is a short I easy method of yetting rid

Jour of bysthalmia, but there

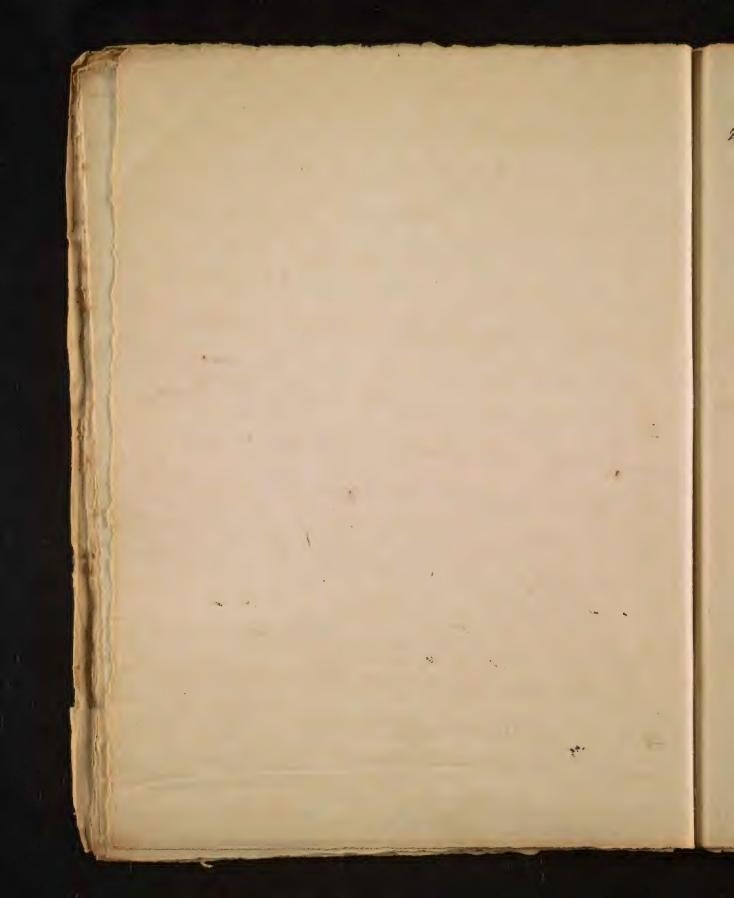
of knothy questions, for it requires the species apent of the mind to but one, and that a vingele proposition, whereas the dostrine of discuses originating in Domestic or personal!

[auses, requires a Combination of facts, and ideas, mod which can rarely be hebritted and physicians where only in this projection to be sure where the sure there and easy but to road to business before. The indications of live in this disease are I To remove all its remote Canses. It to reduce morbid excitement in the eyes. II To give tone to the velpels of the eyes. The Indication was the first hard nemote canses have been warmed . They should be unrould with great lane. If there is reason to believe it originales from Iniasmata, the patient should be removed from the part of the Courtry in which they are generated, II To reduce the mosbid excitement in the cyes The following remedies are propour I Darkness. This should be continued for days,

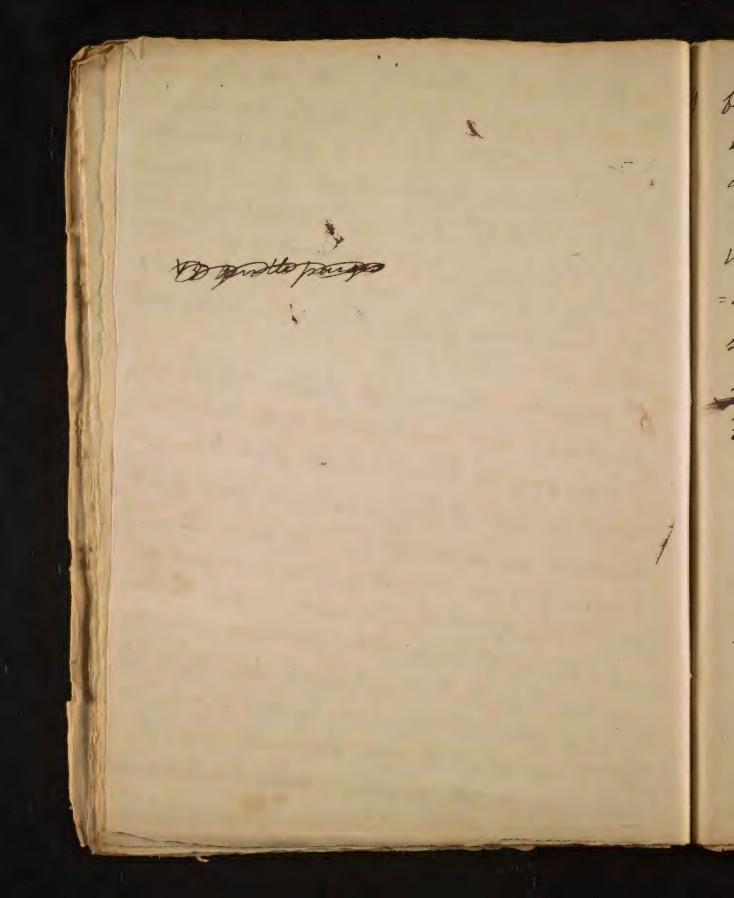
4

V of this comions mode of bleding as proper only in Climates Dimilar to Driss. Je has been brutful in Egypt. Local bluting above has been found norfeel in the opthaburia of that Country. N 3 gentle but frequent purging, and 4 low very low dit.

weeks and months if newpours. It should in some Cases be so complete as to exchise ever the light of an ordinary fine. I have once known a Dingle Have Church of fire give pain to an inflamed tree in a room in which The windows & doors were completely closed. 2 Bleeding. This thould be general from the Whe tarsi palpebrarum, by means of Crips haches and Scarifications. In the use of this remedy recollect that the eyes are out of the great circulation, and that a greater gruntity of blood must to drawn in order to relieve them Than from the large viocesa. The lop of 3100 of blood at successive bludings have been formed necessary in Jours instances to come this discusse of speak 5 Inequest abhitions of the eyes with with or milk and water. However dringle rundy may appear to be, I think I have sun it Do ments great Service in the most aute Finflam flate

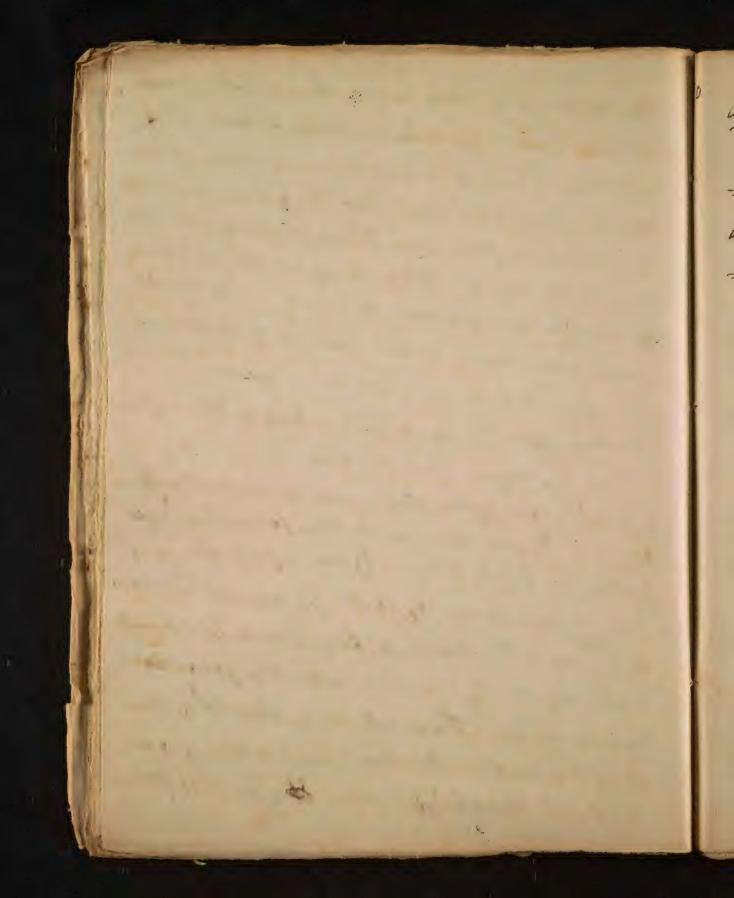


of ogsthalmin . It acts by relaxisty the supels of the eyes, and by obtaining the acrid Secretion which takes place from the eyes whether of trans from the larrymal glands, or of muses from the eyelids. - The milk may be applied during the wight by ments of in the Jones of a proettie mixed with toft bread . no bil, nor greace of any kind should be mixed 6 Cold Water. This rundy frequently gives great relig, but never Until after Depletion. I have seen to ham in the first stage of this Disease. Ruellet what was said of was brater as an external money formerly in Discuses of great morbid excitament, and of the needsity of reducing it previously to the ap. - plication of the bater. The Jamous travelling Dentist Irgraham in his rambles this this Country about the year 1772 informed me that he Jours most benefit from the leve of Coto water to the uses by placing his patients

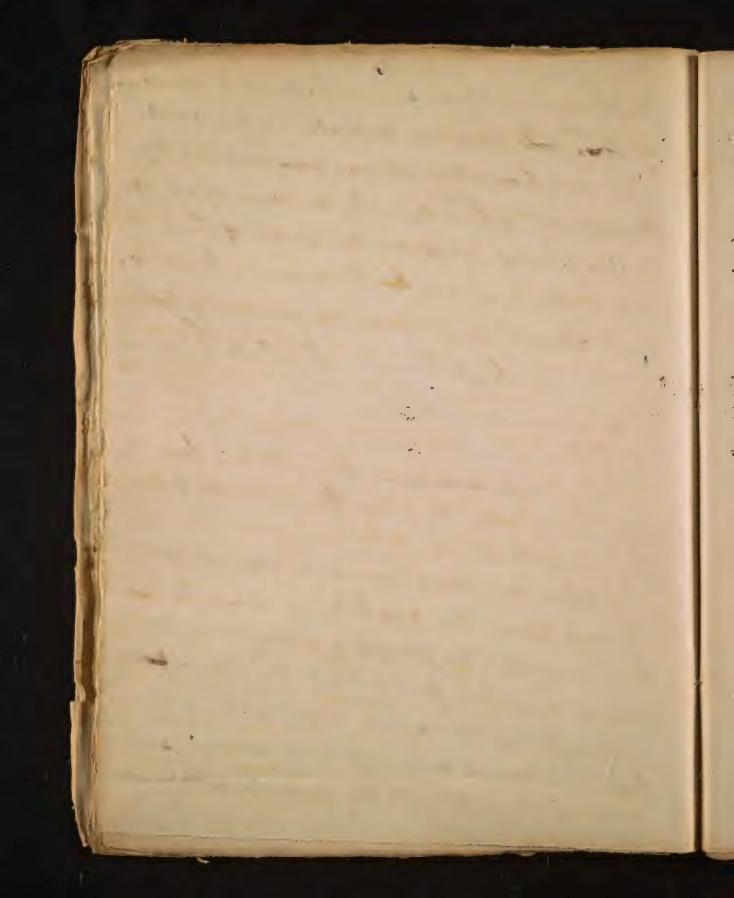


feet in a bruket or tress of cold water, before he applied the the time he applied the told water to them, and that he applied only only by eneans of Cloaths previously wetter with the Water. a chilling was their indu-= ud in the whole System which favoured the Detative action of the water, and muniting the Judden reaction of the Vefsels of the eyes. If Blisters to the neek, behind the cars, to the limpsles, and over the eyes lids, taking Carein lite last case, to keep the lids well closed. After the reduction of mosbid excitement, be influencation in the Cyts the remedies thould 111 huch as are calculated to give tone of their blood refols. They thould thimselating applications of Different kinds. I shall enumerate themost common and popular of them, beginning with The Weekest i Wine and water . 2 Brandy, or Spirit of any kind, and water. 3 falt and water. 4 Infrasions of oak galls or permian Back. 5

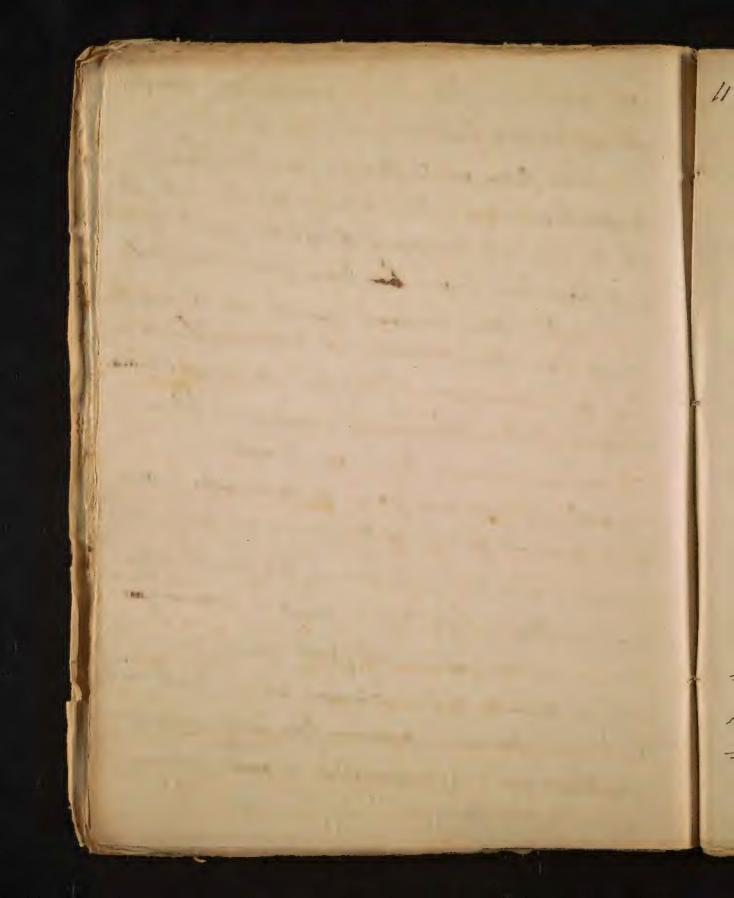
lead water. 6 am eye water thus made. 200 Suppliets of Line Zi subs: autate of lead of I Water zir. This is a grack prescription, for itis not themical, but it has long been word with great huefs in our lity. It was introduced into general Use of wow allen Chrief Instrice of Pennsy" De worthy and benevolent I nan who made How your away made gallows of it among his friends & to the poor every year ] -7 mii zi gallszij agna ziv - a little og this infinion must be dropped into the eye. & Debelite one of the physicians of the British Army in Egypt commends the following Eye Water in high times. Convo. hublimat: 9 4 April and water of cach Zij applied by means of a ray to the eyes. 9 dig: Land: 35 winese water of each zij. This was the favorite eye louter of Deftock who troubled this this Country as an Devilist about the year 1750. 10 ahren It water to Zir. 11 Dr



guttire mentions in a letter to DEDuncan a lase of Chronis opthalmia in andre - tist in whom the discuse was indued by Therestrething his eyes by means of wholes: - nifier, being Creed by the Vapor of Turpentine ; anidently conveyed to his eyes by his wife. 12 Dr Laysa Commends the following lolly: : river in high terms , Sulphath of lopper and american took 12 I have known an informion of lumphor Di and Bob homewis american bole 3/10 in ziv of water do great hervice in the bulining When an acid humor is porned upon flate of opethalinia. the eye from the eye his, or when the team burne aris, the following demuleunt applie = vations have been found noefrel! The pritter pith of Sarsufras arrived with water 2. Juine Sads bruised and mixed with water. 3 an oristment made of the finely livigated powder



of Calamine Home wised with forthe Ho unsalted butter. Thor Joses, or Swellings our the Jami palpebranum, the litron Dintment, & 2 and hogo land have be been found norful. When this discase resists all the remetion . Ital have been mentioned, reconssesshould be had to a fabriation. This is indispensably and oneefpary when there arry remoon to believe it mises from a Vineral Carose. When it arises from minsmata, or is a hisquised form of Autremial fives, the pour. Back has Often and it belonged Cases. It does not good when given in the intervals of the viscose when I wel in = = tenals occur. Opinmles been inspelin Mathabasia. I majoret it is moto where the house

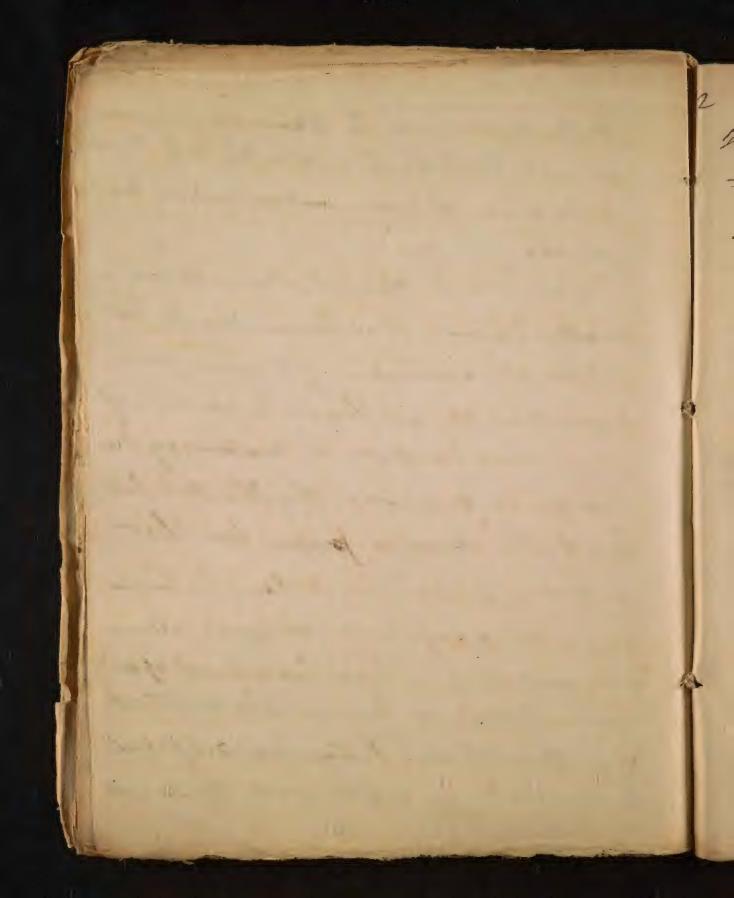


Edhen her have reason to believe the Irocase originates from Joul matters, on a discused action in the flormuch, mets Smetics thould be given. This often give instant relig. Defamphell Commends it cures, I suspect it acts as pringrily tomis It the Stornach, and by imparting bone to it, gives tome to the Vepels of the eyes . - Bitters thould follow the Use of Smatics in Gottahnia from fool Inalters, or a discuse in the ftomach. - neted with your detities. In this case Back and laboured havesty is a house power. - ful servedy provided the pulse be at pas or below it. If above par - the remedies Should be bleding, purges & low ditt.



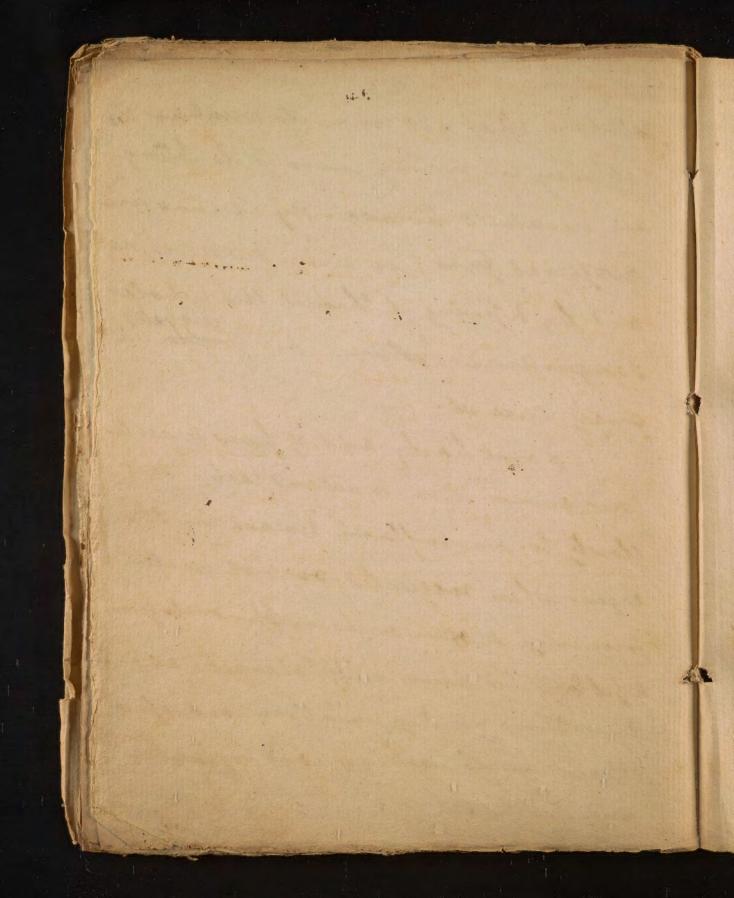
If the optachmice be accompanied with general debility, the remedies should be Buck preparations of from modern contral deit &

When it is the effect of a trunslation of another disease, that disease thout he sistored. Too example - if it wrise from Typeratery, prospers should be given -if from the retroupion of customary dio. - charges , or eneptions, they thruts be but buch by the semedies proper for that purpose. It from Gonomhau, by longies, or initating injections, or applications To the perineum. I have lately heald of a Chronic Opthalmia being conid by an attack of inflantfuer. Perhaps an artificial furer might be excited with the same



23

Salutury effect. It omes its peculiar 06: - stinding in many Cases to its being an insulated disease. By existing an artificial ferrer, we enay divide its force, and by diffusing it throut the whole mobile surferous System, it is probable we may cure it. I weed harly add of how much Consequence it is to attend carly, and closely to un influen discuse in the eyes. When megleeted, or not brested properly, it often unds in blinness from a film, amousosis, & Cataract, and formetimes in Inspuration, or such Uleers in its Coates, as end in Cancer and drath.



There is discuse in the eyes which has heen in nounty called opthalasia w; comes on 2 willings most commonly after siding in the Wind of bloodshed.

Climate in paint, and is not encuased with me bains, and is not encuased by light, or reading. - Thank called it an Echymono of the eyes. It selbom regnines Ut or principle, and yills in a fine days to any gently thinkating eye water.

